



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wang et al.

Application No. 09 788,294

: Art Unit: not yet assigned

Filed: Feb. 16, 2001

: Examiner: not yet assigned

For: REFORMING CATALYSTS AND
METHODS OF ALCOHOL
STEAM REFORMING

: Atty Docket: 12722B

12

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to the duty of disclosure under 37 CFR §§ 1.56 and 1.97-1.99, the documents listed on the attached Form(s) PTO-1449 are being brought to the attention of the Examiner in charge of the above-identified application.

No item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this information disclosure statement. This Information Disclosure Statement contains a copy of the Search Report in a corresponding PCT application.

The Examiner is respectfully requested to initial the space adjacent each document entry on the Form(s) PTO-1449, and to return a copy of the initialised Form(s) PTO-1449 to confirm that the documents have been considered and have been officially made of record in this application.

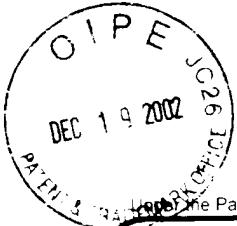
If the Examiner has any questions or wishes to discuss this application, the Examiner is invited to telephone the undersigned representative at the number set forth below.

Respectfully submitted,

Date: 13 December 2002

By: Frank S. Rosenberg

Frank S. Rosenberg
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PTO/SB-21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
GSA FPMR (41 CFR) - FEDERAL PAYMENT SYSTEM (FIPS)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL FORM

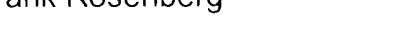
(to be used for all correspondence after initial filing)

<h1>TRANSMITTAL FORM</h1> <p><i>(to be used for all correspondence after initial filing)</i></p>	Application Number	09/788,294	
	Filing Date	02/16/2001	
	First Named Inventor	Wang	
	Group Art Unit	nya	
	Examiner Name	not yet assigned	
Total Number of Pages in This Submission	58	Attorney Docket Number	12722B

ENCLOSURES *(check all that apply)*

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Form 1449	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

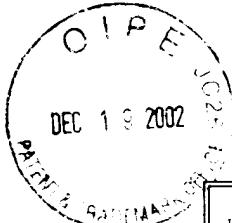
Firm or Individual name	Frank Rosenberg
Signature	
Date	12/13/2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 13 December 2002

Typed or printed name	Esmeralda Mestizo		
Signature		Date	Dec 13, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE	DOCKET NO. 13199-B	SERIAL NO. 09 788,294
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT: Wang et al.		
		FILING DATE: 02 16 2001		GROUP: nya

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	6,413,449B1	Jul 2, 2002	Wieland	252	373	Oct 1999
	B						
	C						
	D						
	E						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	F	EP 1 063 011 A1	1999	Europe	B01J	23/60		
	G	EP 0 278 749 A1	1988	Europe	B01J	21/14		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

	H	PCT International Search Report
	I	JP 60082137 Abstract, 1985
	J	"Partial Oxidation of methanol over supported palladium catalysts," Cubeiro, Applied Catalysis A: General, 168, 307-322 (1998).
	K	"Steam Reforming of methanol over Pd/ZnO: Effect of the formation of PdZn alloys upon the reaction," Iwasa, Applied Catalysis A: General, 125, 145-157 (1995).
	L	
	M	
	N	
	O	
	P	

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.